



# Crop Progress

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## Corn Silking – Selected States

[These 18 States planted 92% of the 2018 corn acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	92	77	91	91
Illinois .....	100	81	93	99
Indiana .....	100	60	79	98
Iowa .....	100	84	92	98
Kansas .....	98	85	93	97
Kentucky .....	96	86	92	95
Michigan .....	89	44	65	92
Minnesota .....	100	83	96	97
Missouri .....	100	87	95	99
Nebraska .....	99	85	95	99
North Carolina .....	100	99	100	99
North Dakota .....	98	70	89	92
Ohio .....	97	53	71	94
Pennsylvania .....	92	78	81	91
South Dakota .....	98	64	85	96
Tennessee .....	100	97	98	99
Texas .....	96	95	100	98
Wisconsin .....	93	53	72	91
18 States .....	96	78	90	97

## Corn Dough – Selected States

[These 18 States planted 92% of the 2018 corn acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	39	5	15	27
Illinois .....	89	29	42	76
Indiana .....	73	16	28	60
Iowa .....	70	20	41	63
Kansas .....	75	39	55	68
Kentucky .....	68	43	56	62
Michigan .....	37	2	17	36
Minnesota .....	62	15	30	57
Missouri .....	87	38	61	81
Nebraska .....	74	27	41	62
North Carolina .....	90	87	91	92
North Dakota .....	59	1	7	35
Ohio .....	63	9	25	51
Pennsylvania .....	53	8	33	38
South Dakota .....	69	7	25	51
Tennessee .....	93	79	89	89
Texas .....	90	74	83	85
Wisconsin .....	43	4	14	34
18 States .....	71	23	39	61

## Corn Dented – Selected States

[These 18 States planted 92% of the 2018 corn acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	3	1	2	2
Illinois .....	42	(NA)	1	24
Indiana .....	23	(NA)	1	16
Iowa .....	20	(NA)	1	11
Kansas .....	39	9	21	23
Kentucky .....	46	20	31	39
Michigan .....	6	(NA)	-	2
Minnesota .....	11	(NA)	-	5
Missouri .....	55	(NA)	6	39
Nebraska .....	16	(NA)	3	11
North Carolina .....	67	58	70	73
North Dakota .....	5	(NA)	-	2
Ohio .....	14	(NA)	-	8
Pennsylvania .....	7	-	1	5
South Dakota .....	10	(NA)	1	5
Tennessee .....	51	22	45	44
Texas .....	78	62	74	66
Wisconsin .....	3	(NA)	-	2
18 States .....	24	(NA)	7	16

- Represents zero.

(NA) Not available.

## Corn Condition – Selected States: Week Ending August 11, 2019

[These 18 States planted 92% of the 2018 corn acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado .....	-	4	19	64	13
Illinois .....	5	16	39	36	4
Indiana .....	9	20	38	29	4
Iowa .....	2	7	26	54	11
Kansas .....	4	10	32	45	9
Kentucky .....	3	6	20	50	21
Michigan .....	6	17	37	32	8
Minnesota .....	3	8	33	46	10
Missouri .....	5	18	38	34	5
Nebraska .....	1	4	20	60	15
North Carolina .....	10	21	30	29	10
North Dakota .....	1	8	20	59	12
Ohio .....	6	17	43	31	3
Pennsylvania .....	-	3	16	63	18
South Dakota .....	2	6	28	45	19
Tennessee .....	-	1	11	60	28
Texas .....	1	6	37	43	13
Wisconsin .....	3	9	25	45	18
18 States .....	3	10	30	47	10
Previous week .....	3	10	30	47	10
Previous year .....	3	7	20	50	20

- Represents zero.

## Soybeans Blooming – Selected States

[These 18 States planted 95% of the 2018 soybean acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	100	88	92	96
Illinois .....	99	72	80	95
Indiana .....	94	54	70	93
Iowa .....	96	78	87	95
Kansas .....	93	56	73	86
Kentucky .....	85	62	73	78
Louisiana .....	100	99	100	99
Michigan .....	89	57	71	92
Minnesota .....	98	90	97	97
Mississippi .....	97	91	94	95
Missouri .....	89	50	71	80
Nebraska .....	96	78	87	96
North Carolina .....	81	62	75	78
North Dakota .....	99	85	94	97
Ohio .....	94	55	69	92
South Dakota .....	96	75	83	94
Tennessee .....	92	78	85	89
Wisconsin .....	92	66	75	92
18 States .....	95	72	82	93

## Soybeans Setting Pods – Selected States

[These 18 States planted 95% of the 2018 soybean acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	94	74	80	87
Illinois .....	89	30	49	79
Indiana .....	84	19	34	78
Iowa .....	88	33	56	81
Kansas .....	72	22	39	58
Kentucky .....	65	37	47	58
Louisiana .....	100	91	96	95
Michigan .....	67	20	31	72
Minnesota .....	90	53	74	84
Mississippi .....	93	76	81	87
Missouri .....	65	16	38	52
Nebraska .....	78	51	66	76
North Carolina .....	53	38	51	52
North Dakota .....	88	43	62	82
Ohio .....	82	20	35	72
South Dakota .....	79	33	47	76
Tennessee .....	77	54	66	71
Wisconsin .....	78	29	50	76
18 States .....	83	37	54	76

## Soybean Condition – Selected States: Week Ending August 11, 2019

[These 18 States planted 95% of the 2018 soybean acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	2	11	28	41	18
Illinois .....	6	17	38	35	4
Indiana .....	8	20	38	30	4
Iowa .....	2	6	29	54	9
Kansas .....	4	8	38	45	5
Kentucky .....	1	7	21	59	12
Louisiana .....	2	7	25	57	9
Michigan .....	4	13	38	38	7
Minnesota .....	2	6	33	51	8
Mississippi .....	1	6	29	52	12
Missouri .....	3	13	37	42	5
Nebraska .....	1	4	22	62	11
North Carolina .....	2	8	35	47	8
North Dakota .....	2	8	28	53	9
Ohio .....	6	16	49	26	3
South Dakota .....	2	8	37	40	13
Tennessee .....	1	1	17	65	16
Wisconsin .....	1	7	26	46	20
18 States .....	3	10	33	46	8
Previous week .....	3	10	33	45	9
Previous year .....	3	7	24	50	16

## Cotton Setting Bolls – Selected States

[These 15 States planted 99% of the 2018 cotton acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	87	78	87	88
Arizona .....	91	82	90	89
Arkansas .....	100	91	96	99
California .....	55	70	85	78
Georgia .....	83	79	88	88
Kansas .....	51	26	38	39
Louisiana .....	100	91	97	97
Mississippi .....	95	68	82	88
Missouri .....	100	48	55	75
North Carolina .....	77	83	91	84
Oklahoma .....	67	40	69	62
South Carolina .....	73	63	86	84
Tennessee .....	92	65	80	85
Texas .....	68	50	72	69
Virginia .....	73	62	78	80
15 States .....	75	59	77	76

## Cotton Bolls Opening – Selected States

[These 15 States planted 99% of the 2018 cotton acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	9	(NA)	2	4
Arizona .....	25	11	23	28
Arkansas .....	6	-	3	6
California .....	-	(NA)	-	3
Georgia .....	3	2	9	3
Kansas .....	1	-	1	1
Louisiana .....	27	13	18	19
Mississippi .....	12	1	3	8
Missouri .....	23	(NA)	-	5
North Carolina .....	1	-	1	3
Oklahoma .....	3	(NA)	-	1
South Carolina .....	1	(NA)	1	1
Tennessee .....	7	-	3	4
Texas .....	17	14	31	13
Virginia .....	1	(NA)	-	1
15 States .....	12	(NA)	20	10

- Represents zero.

(NA) Not available.

## Cotton Condition – Selected States: Week Ending August 11, 2019

[These 15 States planted 99% of the 2018 cotton acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	8	34	46	12
Arizona .....	-	5	16	61	18
Arkansas .....	-	3	14	46	37
California .....	-	-	65	25	10
Georgia .....	2	9	32	51	6
Kansas .....	5	18	40	34	3
Louisiana .....	-	3	25	63	9
Mississippi .....	1	5	39	47	8
Missouri .....	7	8	55	30	-
North Carolina .....	4	10	27	48	11
Oklahoma .....	-	8	40	48	4
South Carolina .....	-	6	34	52	8
Tennessee .....	-	3	17	63	17
Texas .....	1	11	36	44	8
Virginia .....	-	1	11	83	5
15 States .....	1	9	34	47	9
Previous week .....	1	12	33	44	10
Previous year .....	14	20	26	32	8

- Represents zero.

## Peanuts Pegging – Selected States

[These 8 States planted 96% of the 2018 peanut acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	96	97	99	91
Florida .....	92	94	96	96
Georgia .....	98	99	100	98
North Carolina .....	97	96	98	97
Oklahoma .....	78	72	76	81
South Carolina .....	87	94	96	95
Texas .....	79	63	83	84
Virginia .....	93	91	100	91
8 States .....	93	92	96	95

## Peanut Condition – Selected States: Week Ending August 11, 2019

[These 8 States planted 96% of the 2018 peanut acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	3	47	45	5
Florida .....	-	15	24	58	3
Georgia .....	1	6	26	58	9
North Carolina .....	2	5	40	44	9
Oklahoma .....	-	-	14	75	11
South Carolina .....	-	2	25	63	10
Texas .....	1	1	17	75	6
Virginia .....	-	-	6	79	15
8 States .....	1	5	27	59	8
Previous week .....	1	5	25	61	8
Previous year .....	1	3	23	58	15

- Represents zero.

## Sorghum Headed – Selected States

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	74	40	64	62
Kansas .....	70	26	47	63
Nebraska .....	90	43	68	82
Oklahoma .....	66	30	53	66
South Dakota .....	73	37	59	77
Texas .....	87	82	85	88
6 States .....	77	45	61	74

## Sorghum Coloring – Selected States

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	9	1	3	12
Kansas .....	14	3	6	8
Nebraska .....	20	4	9	16
Oklahoma .....	30	6	10	31
South Dakota .....	11	1	5	12
Texas .....	77	71	72	73
6 States .....	36	23	26	35

## Sorghum Mature – Selected States

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	-	(NA)	-	-
Kansas .....	-	(NA)	-	-
Nebraska .....	-	(NA)	-	-
Oklahoma .....	5	(NA)	-	2
South Dakota .....	-	(NA)	-	-
Texas .....	61	63	65	62
6 States .....	21	(NA)	19	23

- Represents zero.

(NA) Not available.

## Sorghum Condition – Selected States: Week Ending August 11, 2019

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado .....	1	1	24	64	10
Kansas .....	2	7	29	53	9
Nebraska .....	-	1	16	70	13
Oklahoma .....	-	2	38	56	4
South Dakota .....	1	1	34	57	7
Texas .....	1	5	27	39	28
6 States .....	1	5	28	52	14
Previous week .....	1	5	26	54	14
Previous year .....	5	12	34	42	7

- Represents zero.

## Rice Headed – Selected States

[These 6 States planted 100% of the 2018 rice acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	93	55	73	85
California .....	70	40	70	72
Louisiana .....	100	87	91	97
Mississippi .....	92	82	91	90
Missouri .....	89	37	55	80
Texas .....	100	94	96	98
6 States .....	90	60	76	85

## Rice Harvested – Selected States

[These 6 States harvested 100% of the 2018 rice acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	-	-	-	-
California .....	-	(NA)	-	-
Louisiana .....	53	21	38	44
Mississippi .....	-	(NA)	-	-
Missouri .....	-	(NA)	-	-
Texas .....	41	8	21	36
6 States .....	10	(NA)	7	9

- Represents zero.

(NA) Not available.

## Rice Condition – Selected States: Week Ending August 11, 2019

[These 6 States planted 100% of the 2018 rice acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	1	7	28	44	20
California .....	-	-	-	45	55
Louisiana .....	1	3	33	53	10
Mississippi .....	1	3	21	69	6
Missouri .....	3	5	37	40	15
Texas .....	-	4	32	55	9
6 States .....	1	5	24	47	23
Previous week .....	1	6	25	45	23
Previous year .....	1	6	24	57	12

- Represents zero.



## Winter Wheat Harvested – Selected States

[These 18 States harvested 91% of the 2018 winter wheat acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	100	100	100	100
California .....	98	100	100	98
Colorado .....	100	92	96	99
Idaho .....	67	15	36	70
Illinois .....	100	100	100	100
Indiana .....	100	100	100	100
Kansas .....	100	99	100	100
Michigan .....	96	74	89	97
Missouri .....	100	100	100	100
Montana .....	64	26	50	80
Nebraska .....	97	75	90	99
North Carolina .....	100	100	100	100
Ohio .....	100	97	100	99
Oklahoma .....	100	100	100	100
Oregon .....	88	52	73	87
South Dakota .....	96	49	68	90
Texas .....	100	100	100	100
Washington .....	67	35	56	76
18 States .....	93	82	89	96

## Spring Wheat Harvested – Selected States

[These 6 States harvested 99% of the 2018 spring wheat acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	21	1	15	32
Minnesota .....	42	1	8	33
Montana .....	23	1	10	26
North Dakota .....	26	1	5	23
South Dakota .....	76	5	16	61
Washington .....	32	10	18	48
6 States .....	32	2	8	30

## Spring Wheat Condition – Selected States: Week Ending August 11, 2019

[These 6 States planted 99% of the 2018 spring wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho .....	5	4	21	55	15
Minnesota .....	-	2	15	65	18
Montana .....	1	15	23	50	11
North Dakota .....	1	5	23	60	11
South Dakota .....	2	4	32	47	15
Washington .....	2	4	28	58	8
6 States .....	1	7	23	57	12
Previous week .....	-	5	22	63	10
Previous year .....	1	4	20	62	13

- Represents zero.

## Oats Harvested – Selected States

[These 9 States harvested 65% of the 2018 oat acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	91	64	89	92
Minnesota .....	52	12	32	56
Nebraska .....	98	75	89	92
North Dakota .....	37	1	5	35
Ohio .....	90	67	87	85
Pennsylvania .....	53	32	60	59
South Dakota .....	86	18	44	80
Texas .....	100	100	100	100
Wisconsin .....	48	24	40	51
9 States .....	65	32	48	64

## Oat Condition – Selected States: Week Ending August 11, 2019

[These 9 States planted 66% of the 2018 oat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Iowa .....	1	4	30	56	9
Minnesota .....	1	4	28	58	9
Nebraska .....	2	4	23	62	9
North Dakota .....	-	2	16	63	19
Ohio .....	1	10	50	36	3
Pennsylvania .....	-	6	24	61	9
South Dakota .....	-	3	36	46	15
Texas .....	5	12	32	43	8
Wisconsin .....	2	6	21	51	20
9 States .....	2	6	28	52	12
Previous week .....	2	6	27	54	11
Previous year .....	4	3	22	58	13

- Represents zero.

## Barley Harvested – Selected States

[These 5 States harvested 83% of the 2018 barley acreage]

State	Week ending			2014-2018 Average
	August 11, 2018	August 4, 2019	August 11, 2019	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	31	5	27	37
Minnesota .....	67	4	23	51
Montana .....	29	2	5	39
North Dakota .....	47	1	11	36
Washington .....	36	9	21	46
5 States .....	37	3	15	39

## Barley Condition – Selected States: Week Ending August 11, 2019

[These 5 States planted 78% of the 2018 barley acreage]

State	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Idaho .....	-	3	12	55	30
Minnesota .....	1	1	19	68	11
Montana .....	-	8	24	53	15
North Dakota .....	1	6	21	63	9
Washington .....	1	2	24	68	5
5 States .....	-	6	20	57	17
Previous week .....	-	5	19	64	12
Previous year .....	-	3	16	67	14

- Represents zero.

## Pasture and Range Condition – Selected States: Week Ending August 11, 2019

[National pasture and range conditions for selected States are weighted based on pasture acreage and/or livestock inventories]

State	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Alabama .....	1	11	39	44	5
Arizona .....	6	21	43	29	1
Arkansas .....	1	5	28	49	17
California .....	5	40	10	45	-
Colorado .....	1	3	15	71	10
Connecticut .....	-	-	68	32	-
Delaware .....	3	39	26	19	13
Florida .....	1	4	20	59	16
Georgia .....	4	14	36	42	4
Idaho .....	2	15	22	46	15
Illinois .....	8	20	38	30	4
Indiana .....	6	17	41	31	5
Iowa .....	5	14	35	43	3
Kansas .....	2	6	27	58	7
Kentucky .....	3	13	31	48	5
Louisiana .....	1	4	39	50	6
Maine .....	-	-	8	49	43
Maryland .....	1	9	47	39	4
Massachusetts .....	-	10	20	70	-
Michigan .....	5	19	35	34	7
Minnesota .....	1	6	25	59	9
Mississippi .....	1	8	32	48	11
Missouri .....	1	8	25	56	10
Montana .....	1	5	27	57	10
Nebraska .....	1	3	15	66	15
Nevada .....	10	10	40	40	-
New Hampshire .....	-	33	38	29	-
New Jersey .....	-	1	24	75	-
New Mexico .....	10	35	37	16	2
New York .....	2	9	30	38	21
North Carolina .....	1	12	43	39	5
North Dakota .....	3	8	19	52	18
Ohio .....	1	14	37	45	3
Oklahoma .....	1	7	37	49	6
Oregon .....	11	28	38	23	-
Pennsylvania .....	-	5	48	42	5
Rhode Island .....	-	20	50	30	-
South Carolina .....	-	15	49	31	5
South Dakota .....	1	3	20	45	31
Tennessee .....	1	6	29	54	10
Texas .....	11	22	37	27	3
Utah .....	-	3	19	56	22
Vermont .....	-	27	18	46	9
Virginia .....	3	19	41	33	4
Washington .....	7	26	32	33	2
West Virginia .....	-	13	27	54	6
Wisconsin .....	2	7	28	46	17
Wyoming .....	-	11	31	48	10
48 States .....	4	12	30	45	9
Previous week .....	3	10	29	48	10
Previous year .....	12	18	30	34	6

- Represents zero.

## Days Suitable for Fieldwork - Selected States

[Days suitable for fieldwork are weighted based on cropland acreage]

State	Week ending		
	August 11, 2018	August 4, 2019	August 11, 2019
	(Days)	(Days)	(Days)
Alabama .....	5.6	6.0	5.7
Arizona .....	7.0	7.0	7.0
Arkansas .....	5.4	6.3	5.1
California .....	7.0	7.0	7.0
Colorado .....	6.5	6.2	5.4
Connecticut .....	4.0	6.0	6.0
Delaware .....	6.5	6.0	6.5
Florida .....	6.1	5.8	5.9
Georgia .....	5.2	6.2	6.3
Idaho .....	6.9	6.9	6.6
Illinois .....	5.8	6.7	6.5
Indiana .....	5.1	6.5	6.6
Iowa .....	5.5	6.0	5.9
Kansas .....	5.8	5.9	4.9
Kentucky .....	5.3	6.2	6.3
Louisiana .....	5.5	4.1	5.5
Maine .....	5.4	6.0	6.0
Maryland .....	5.5	7.0	7.0
Massachusetts .....	5.0	5.6	6.5
Michigan .....	5.4	6.4	6.1
Minnesota .....	6.2	5.7	5.7
Mississippi .....	6.0	4.8	5.3
Missouri .....	6.1	5.7	5.9
Montana .....	7.0	6.9	5.8
Nebraska .....	6.0	5.8	5.0
Nevada .....	7.0	7.0	7.0
New Hampshire .....	5.3	6.5	6.0
New Jersey .....	5.5	6.5	6.5
New Mexico .....	6.8	6.8	6.3
New York .....	4.5	5.5	4.5
North Carolina .....	4.3	5.9	6.4
North Dakota .....	6.9	6.4	5.9
Ohio .....	4.3	6.2	6.2
Oklahoma .....	5.9	6.6	5.8
Oregon .....	7.0	6.9	6.4
Pennsylvania .....	4.0	5.5	5.5
Rhode Island .....	6.0	7.0	7.0
South Carolina .....	5.6	6.3	6.6
South Dakota .....	6.1	4.7	4.3
Tennessee .....	5.1	5.9	5.0
Texas .....	6.2	6.4	6.7
Utah .....	6.9	6.7	6.8
Vermont .....	4.1	7.0	5.0
Virginia .....	4.8	6.2	6.5
Washington .....	6.8	7.0	6.3
West Virginia .....	4.3	5.9	5.9
Wisconsin .....	5.9	6.0	5.0
Wyoming .....	6.7	7.0	6.6

## Topsoil Moisture Condition - Selected States: Week Ending August 11, 2019

[National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	9	33	58	-
Arizona .....	1	20	78	1
Arkansas .....	6	30	55	9
California .....	65	20	15	-
Colorado .....	3	15	77	5
Connecticut .....	-	85	15	-
Delaware .....	43	34	23	-
Florida .....	2	12	63	23
Georgia .....	15	42	42	1
Idaho .....	14	28	55	3
Illinois .....	20	42	37	1
Indiana .....	17	44	37	2
Iowa .....	7	29	62	2
Kansas .....	6	26	62	6
Kentucky .....	6	29	62	3
Louisiana .....	-	21	71	8
Maine .....	-	41	59	-
Maryland .....	10	47	42	1
Massachusetts .....	5	45	50	-
Michigan .....	12	46	40	2
Minnesota .....	2	10	80	8
Mississippi .....	2	15	64	19
Missouri .....	2	17	77	4
Montana .....	1	25	71	3
Nebraska .....	2	12	78	8
Nevada .....	15	20	65	-
New Hampshire .....	48	26	26	-
New Jersey .....	2	13	85	-
New Mexico .....	20	44	33	3
New York .....	1	9	64	26
North Carolina .....	8	26	61	5
North Dakota .....	10	15	63	12
Ohio .....	6	40	51	3
Oklahoma .....	7	49	39	5
Oregon .....	22	52	26	-
Pennsylvania .....	-	15	78	7
Rhode Island .....	-	32	68	-
South Carolina .....	17	56	26	1
South Dakota .....	-	1	68	31
Tennessee .....	1	14	77	8
Texas .....	26	56	18	-
Utah .....	3	34	63	-
Vermont .....	5	19	76	-
Virginia .....	12	39	47	2
Washington .....	18	47	35	-
West Virginia .....	3	33	63	1
Wisconsin .....	1	7	80	12
Wyoming .....	10	45	45	-
48 States .....	10	27	57	6
Previous week .....	9	28	57	6
Previous year .....	15	28	53	4

- Represents zero.

## Subsoil Moisture Condition - Selected States: Week Ending August 11, 2019

[National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	8	34	57	1
Arizona .....	1	20	79	-
Arkansas .....	5	31	57	7
California .....	55	15	30	-
Colorado .....	3	16	77	4
Connecticut .....	-	100	-	-
Delaware .....	42	43	12	3
Florida .....	2	11	60	27
Georgia .....	13	39	47	1
Idaho .....	20	21	58	1
Illinois .....	11	35	52	2
Indiana .....	11	41	46	2
Iowa .....	4	23	70	3
Kansas .....	5	21	70	4
Kentucky .....	4	28	65	3
Louisiana .....	-	14	80	6
Maine .....	-	38	62	-
Maryland .....	11	34	55	-
Massachusetts .....	-	20	80	-
Michigan .....	5	40	52	3
Minnesota .....	2	7	82	9
Mississippi .....	1	12	68	19
Missouri .....	1	12	82	5
Montana .....	1	29	69	1
Nebraska .....	1	11	79	9
Nevada .....	10	20	70	-
New Hampshire .....	38	31	31	-
New Jersey .....	-	7	85	8
New Mexico .....	21	50	28	1
New York .....	1	7	77	15
North Carolina .....	5	37	58	-
North Dakota .....	10	20	59	11
Ohio .....	4	29	63	4
Oklahoma .....	3	30	62	5
Oregon .....	20	47	33	-
Pennsylvania .....	-	7	85	8
Rhode Island .....	-	2	86	12
South Carolina .....	12	51	37	-
South Dakota .....	-	1	67	32
Tennessee .....	1	13	74	12
Texas .....	17	50	32	1
Utah .....	2	34	64	-
Vermont .....	-	22	78	-
Virginia .....	8	31	61	-
Washington .....	5	45	50	-
West Virginia .....	3	22	75	-
Wisconsin .....	-	5	81	14
Wyoming .....	11	43	46	-
48 States .....	7	24	63	6
Previous week .....	6	23	65	6
Previous year .....	14	29	53	4

- Represents zero.

## Crop Progress and Condition Tables Expected Next Week

**Barley:** Harvested, Condition

**Corn:** Silking, Dough, Dented, Condition

**Cotton:** Setting Bolls, Bolls Opening, Condition

**Oats:** Harvested

**Pasture and Range:** Condition

**Peanuts:** Condition

**Rice:** Headed, Harvested, Condition

**Sorghum:** Headed, Coloring, Mature, Condition

**Soybeans:** Blooming, Setting Pods, Condition

**Spring Wheat:** Harvested, Condition

**Winter Wheat:** Harvested

**Days Suitable for Fieldwork**

**Topsoil Moisture Condition**

**Subsoil Moisture Condition**

## Statistical Methodology

**Survey Procedures:** Crop progress and condition estimates are based on survey data collected each week from early April through the end of November. The non-probability crop progress and condition surveys include input from approximately 3,600 respondents whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these respondents subjectively estimate the progress of crops through various stages of development, as well as the progress of producer activities. They also provide subjective evaluations of crop conditions.

Most respondents complete their questionnaires on Friday or early Monday morning and submit them to the National Agricultural Statistics Service (NASS) Field Offices in their States by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of when questionnaires are completed, respondents are asked to report for the entire week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced by projections for weekend changes in progress and condition. By the end of the 2018 season, over 95 percent of the data were being submitted through the internet website. As a result, the majority of all data are submitted on Monday morning, significantly reducing projection uncertainty.

Respondents are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories used as reporting guidelines are available on the NASS website at [www.nass.usda.gov/Publications/National\\_Crop\\_Progress](http://www.nass.usda.gov/Publications/National_Crop_Progress).

**Estimating Procedures:** Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Field Offices summarize the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and respondent comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates. National crop planting progress, progress of development stages, and condition estimates are weighted using the program State's average planted acres over the previous three crop years. National crop harvest progress estimates are weighted using the program State's average harvested acres over the previous three crop years. Pasture and range condition is weighted using pasture acreage and/or livestock inventories from the most recent Census of Agriculture. Days suitable for fieldwork, topsoil moisture and subsoil moisture are weighted using cropland acreage from the Census of Agriculture.

**Revision Policy:** Progress and condition estimates in the *Crop Progress* report are released after 4:00 pm ET on the first business day of the week. These estimates are subject to revision the following week.



## Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to [nass@usda.gov](mailto:nass@usda.gov)

Lance Honig, Chief, Crops Branch.....	(202) 720-2127
Anthony Prillaman, Head, Field Crops Section.....	(202) 720-2127
David Colwell – Current Agricultural Industrial Reports.....	(202) 720-8800
Chris Hawthorn– Corn, Flaxseed, Proso Millet.....	(202) 720-9526
James Johanson – County Estimates, Hay.....	(202) 690-8533
Jeff Lemmons – Oats, Soybeans.....	(202) 690-3234
Jannety Mosley – Crop Weather, Barley.....	(202) 720-7621
Sammy Neal – Peanuts, Rice.....	(202) 720-7688
Jean Porter – Rye, Wheat.....	(202) 720-8068
Chris Singh – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
Travis Thorson – Sunflower, Other Oilseeds.....	(202) 720-7369

## Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: [www.nass.usda.gov](http://www.nass.usda.gov)
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit [www.nass.usda.gov](http://www.nass.usda.gov) and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist [notifications@usda-esmis.library.cornell.edu](mailto:notifications@usda-esmis.library.cornell.edu) in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

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